



U.S. Patent

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FIGURE 3A

Homologue Authentic	5' GGAAACAGGT TTGGAGAGGT GACACGACCT GTCCCAGGCC TCACAGCC AG
Homologue Authentic	5' GGAAACAGGT TTGGAGAGGT GACACGACCT GTC: : : : : : : : : : : :
Homologue Authentic	GAGGGACCT GTCCAGGCC CATAGGGGG ATGTCATAG CAGGGTTTG
Homologue Authentic	CCAGGCAT CCAGGCAT GAGGGGG ATGTCATAG CAGGGTTTG
GAACTATGAG GAACTATGAG	GTGCCAGGA CCCAGGGTTG GATTGAAAAG GGCAGGGG ACTAAGATAA-3' GTGCCAGGA CCCAGGGTTG GATTGAAAAG GGCAGGGG ACTAAGATAA-3'

FIGURE 3B

5'-AGGACCTGTCCAGGCATC*-3'